

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number

50685/SAH/G476

Application Number

09/715,944

Filing Date

November 17, 2000

Applicant(s)

Dan Katcher, et al.

Group Art Unit

2161

Examiner Name

Andrew Y. Koenig

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
AK		6,816,628 B1	11-09-2004	Sarachik et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
AK		EP 0 649 102 A2	4-19-1995	Woodfield et al.	
AK		EP 0 649 102 A3	4-19-1995	Woodfield et al.	
AK		EP 0 649 102 B1	05-17-2000	Woodfield et al.	
AK		EP 0 498 511 A1	08-12-1992	Moolenaar	
AK		EP 0 680 213 A2	11-02-1995	Menand et al.	
AK		EP 0 680 213 A3	05-08-1996	Menand et al.	
AK		EP 0 680 213 B1	02-16-2000	Menand et al.	
AK		EP 0 752 786 A1	01-08-1997	Rohatgi et al.	
AK		EP 0 782 065 A2	07-02-1997	Nielsen	
AK		EP 0 834 798 A2	04-08-1998	Stautner et al.	
AK		EP 0 840 241 A1	05-06-1998	Chen et al.	
AK		EP 0 841 610 A2	05-13-1998	Kaufman	
AK		EP 0 858 225 A1	08-12-1998	Time et al.	
AK		EP 0 866 614 A1	09-23-1998	Weston et al.	
AK		EP 0 920 891 A1	06-09-1999	Walton et al.	
AK		EP 0 928 105 A1	07-07-1999	Kamada	
AK		EP 0 954 176 A2	11-03-1999	Dougherty et al.	
AK		EP 0 954 179 A2	11-03-1999	Travaille et al.	
AK		EP 0 977 389 A2	02-02-2000	Del Sesto et al.	

EXAMINER SIGNATURE	Andrew Y. Koenig	DATE CONSIDERED	7/10/05
-----------------------	------------------	--------------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

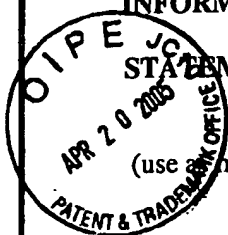
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)



Attorney Docket Number

50685/SAH/G476

Application Number

09/715,944

Filing Date

November 17, 2000

Applicant(s)

Dan Katcher, et al.

Group Art Unit

2161

Examiner Name

Andrew Y. Koenig

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
AL		EP 0 988 876 A1	03-29-2000	Malaure et al.	
AL		EP 1 005 885 A1	06-07-2000	Malaure et al.	
AL		EP 1 050 328 A1	11-08-2000	Malaure et al.	
AR		EP 1 051 039 A2	11-08-2000	Bourcher et al.	
AL		EP 1 052 854 A1	11-15-2000	Kydd	
AK		EP 1 061 739 A2	12-20-2000	Freeman et al.	
AK		EP 1 089 279 A2	04-04-2001	Phillips et al.	
AK		EP 1 098 532 A2	05-09-2001	Harper et al.	
AK		EP 1 098 533 A2	05-09-2001	Harper et al.	
AK		EP 1 098 534 A2	05-09-2001	Harper et al.	
AK		JP 0717 0410	07-04-1995	Katsushi et al.	X
AK		JP 1 102 7540	01-29-1999	Nobuhito	X
AK		JP 5 512 4361	09-25-1980	Hiroshi	X
AK		WO 96/36007	11-14-1996	Isadore-Barreca et al.	
AK		WO 97/22083	06-19-1997	Mizuki et al.	
AK		WO 97/29458	08-14-1997	Freeman et al.	
AK		WO 97/33434	09-12-1997	Hidary et al.	
AK		WO 97/33437	09-12-1997	Chen et al.	
AK		WO 97/37497	10-09-1997	Astiz et al.	
AK		WO 98/10586	03-12-1998	Tyson	
AK		WO 98/11512	03-19-1998	Sevigny	
AK		WO 98/18259	04-30-1998	Chapman et al.	
AK		WO 98/41020	09-17-1998	Freeman et al.	

EXAMINER
SIGNATURE

Andrew Y. Koenig

DATE
CONSIDERED

7/10/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)



Attorney Docket Number

50685/SAH/G476

Application Number

09/715,944

Filing Date

November 17, 2000

Applicant(s)

Dan Katcher, et al.

Group Art Unit

2161

Examiner Name

Andrew Y. Koenig

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
AL		WO 98/44435	10-08-1998	Chen et al.	
AL		WO 98/47084	10-22-1998	Qian	
AL		WO 98/43437	10-01-1998	Declerck et al.	
AL		WO 98/51077	11-12-1998	Durst et al.	
AL		WO 98/57718	12-23-1998	Holmes et al.	
AL		WO 99/10822	03-04-1999	Efrat et al.	
AL		WO 99/10871	03-04-1999	Hanley	
AL		WO 99/23833	05-14-1999	Lawrence et al.	
AL		WO 99/23825	05-14-1999	Dunn et al.	
AL		WO 99/23774	05-14-1999	Pennywitt et al.	
AL		WO 99/49658	09-30-1999	Carroll et al.	
AL		WO 99/52081	10-14-1999	Miller et al.	
AL		WO 99/52282	10-14-1999	Hurst	
AL		WO 99/52045	10-14-1999	Valdez	
AL		WO 99/52075	10-14-1999	Wise et al.	
AL		WO 99/52283	10-14-1999	Hensley et al.	
AL		WO 99/52290	10-14-1999	Frink et al.	
AL		WO 99/52294	10-14-1999	Kurtze et al.	
AL		WO 99/52296	10-14-1999	Krishnamurthy	
AL		WO 99/54879	10-28-1999	Gagne	
AL		WO 00/07361	02-10-2000	Mao et al.	
AL		WO 00/13414	03-09-2000	Kamijo et al.	X
AL		WO 00/16544	03-23-2000	Freeman et al.	

EXAMINER
SIGNATURE

Andrew Y. Koenig

DATE
CONSIDERED

7/6/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

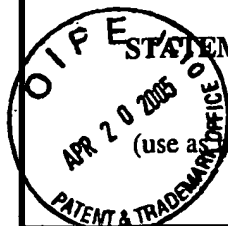
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)



Attorney Docket Number

50685/SAH/G476

Application Number

09/715,944

Filing Date

November 17, 2000

Applicant(s)

Dan Katcher, et al.

Group Art Unit

2161

Examiner Name

Andrew Y. Koenig

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
AK		WO 00/18136	03-30-2000	Sethuraman et al.	
AK		WO 00/21207	04-13-2000	Lee	
AK		WO 00/31972	06-02-2000	Wilcox et al.	
AK		WO 00/39947	07-06-2000	Stalker	
AK		WO 00/40004	07-06-2000	Wishoff et al.	
AK		WO 00/40007	07-06-2000	Aspromonte et al.	
AK		WO 00/45599	08-03-2000	Rainsford	
AK		WO 00/46680	08-10-2000	Kamen et al.	
AK		WO 00/46753	08-10-2000	Kamen et al.	
AK		WO 00/46754	08-10-2000	Kamen et al.	
AK		WO 00/64166	10-26-2000	Gordon et al.	
AK		WO 00/77664 A2	12-21-2000	McRae et al.	
AK		WO 01/17256 A1	03-08-2001	Kay et al.	
AK		WO 01/17257 A1	03-08-2001	Kay et al.	
AK		WO 01/17258 A1	03-08-2001	Kay et al.	
AK		WO 01/17259 A1	03-08-2001	Kay et al.	
AK		WO 01/17260 A1	03-08-2001	Kay et al.	
AK		WO 01/17261 A1	03-08-2001	Kay et al.	
AK		WO 01/18676 A1	03-15-2001	Kamen et al.	
AK		WO 01/18678 A2	03-15-2001	Boucher et al.	
AK		WO 01/18706 A2	03-15-2001	Kay et al.	
AK		WO 01/24027 A1	04-05-2001	Ullman et al.	
AK		WO 01/39485 A2	05-31-2001	Hermush et al.	

EXAMINER
SIGNATURE

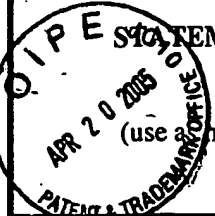
Andrew Y. Koenig

DATE
CONSIDERED

7/10/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	Attorney Docket Number	50685/SAH/G476
INFORMATION DISCLOSURE STATEMENT BY APPLICANT 	Application Number	09/715,944
	Filing Date	November 17, 2000
	Applicant(s)	Dan Katcher, et al.
	Group Art Unit	2161
	Examiner Name	Andrew Y. Koenig
	(use as many sheets as necessary)	

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)
AK		WO 01/67388 A2	09-13-2001	Dakss et al.	
OTHER DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
AK		Brigger et al.; <i>Morphological Shape Representation for Very Low Bit-Rate Video Coding</i> ; pp. 297-311, Signal Processing: Image Communication, NL., Elsevier Science Publishers, Amsterdam, Vol. 7, No. 4			
AK		Annex for form PCT/ISA/210, PCT International Search Report for International Application No. PCT/US01/06411, mailed on December 13, 2001			
AK		Bove, et al., "Adding Hyperlinks to Digital Television", Pgs. 795-801, SMPTE Journal, SMPTE Inc. Scarsdale, N.Y., US, Vol. 108, No. 11, November 1999			
AK		Burrill, et al., "Time-Varying Sensitive Regions in Dynamic Multimedia Objects: a Pragmatic Approach to Content-Based Retrieval From Video", pgs. 213-223, Information and software Technology 1994, Vol. 36, No. 4			
AK		Chalom et al., <i>Segmentation of an Image Sequence Using Multi-Dimensional Image Attributes</i> , 4 pp., Proceedings of the ICIP-96, September 1996			
AK		Dakss et al., <i>Hyperlinked Video</i> , pp. 2-10, Proceedings of the SPIE Conference on Multimedia Systems and Applications, November 1998, Boston, Vol. 3528			
AK		Ginige et al., <i>Hypermedia Authoring</i> , pp. 24-35, University of Technology, Sydney, IEEE MultiMedia, Winter 1995, Vol. 2, No. 4			
AK		Hirata et al., <i>Content-Oriented Integration in Hypermedia Systems</i> , pp 11-21, Washington, March 16-20, 1996, New York, ACM US vol. CONF. 7, March 16, 1996			
AK		Co-pending U.S. Application No. 09/943,583, filed August 30, 2001, entitled METHOD AND APPARATUS FOR HYPERLINKING IN A TELEVISION BROADCAST			
AK		Co-pending U.S. Application No. 09/695,900, filed October 25, 2000, entitled METHOD AND APPARATUS FOR INTERACTION WITH HYPERLINKS IN A TELEVISION BROADCAST			
AK		Co-pending U.S. Patent Application No. 09/697,775; filed October 26, 2000, entitled METHOD AND APPARATUS FOR GENERATING DATA STRUCTURES FOR A HYPERLINKED TELEVISION BROADCAST			

EXAMINER SIGNATURE	Andrew Y Koenig	DATE CONSIDERED	7/10/05
--------------------	-----------------	-----------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use many sheets as necessary)

Attorney Docket Number

50685/SAH/G476

Application Number

09/715,944

Filing Date

November 17, 2000

Applicant(s)

Dan Katcher, et al.

Group Art Unit

2161

Examiner Name

Andrew Y. Koenig

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁴ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁵ (✓)
AK		Co-pending U.S. Patent Application No. 09/697,483, filed October 26, 2000, entitled A METHOD AND APPARATUS FOR HYPERLINKING IN A TELEVISION BROADCAST			
AK		Co-pending U.S. Patent Application No. 09/747,677, filed December 22, 2000, entitled: METHOD AND APPARATUS FOR SWITCHING BETWEEN MULTIPLE PROGRAMS BY INTERACTING WITH A HYPERLINKED TELEVISION BROADCAST			
AK		Co-pending U.S. Patent Application No. 09/697,479, filed October 26, 2000, entitled A METHOD AND APPARATUS FOR HYPERLINKING IN A TELEVISION BROADCAST			
AK		Nakanishi et al.; <i>an Image Reduction Method Using MR Codes</i> ; pp. 1-10, Systems and Computers in Japan; Vol. 28, No. 7, 1997, Scripta Technical, Inc.			
AK		PARDAS et al.; <i>3D Morphological Segmentation for Image Sequence Processing</i> ; pp. 6.1_3.1-6.1-3.6; Barcelona, Spain			
AK		Salembier et al.; <i>Segmentation-Based Video Coding System Allowing the Manipulation of Objects</i> ; pp. 60-74, IEEE Transactions on Circuits and Systems for Video Technology, Vol. 7, No. 1, February 1997			
AK		Vass et al.; <i>Automatic Spatio-Temporal Video Sequence Segmentation</i> ; pp. 958-962, University of Missouri-Columbia; IEEE; 1998			

LAL PAS616189.1-*04/7/05 10:32 AM

EXAMINER SIGNATURE	ANDREW Y KOENIG	DATE CONSIDERED	7/10/05
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³ Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.			

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE